

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1197873
<b>Application Number:</b>	10764800
<b>Confirmation Number:</b>	9771
<b>Title of Invention:</b>	Architecture for an Indexer
<b>First Named Inventor:</b>	Marcus F. Fontoura
<b>Customer Number:</b>	47069
<b>Filer:</b>	Janaki K. Davda
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	SVL920030118US1
<b>Receipt Date:</b>	12-SEP-2006
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### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	662
Deposit Account	090460

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
1	Transmittal letter	SVL920030118US1_IDS3_091206.pdf	87633	no	3
<b>Warnings:</b>					
<b>Information:</b>					
2	Information Disclosure Statement (IDS) Filed	1449_3a_091206.pdf	1285525	no	11
<b>Warnings:</b>					
<b>Information:</b>					
3	Information Disclosure Statement (IDS) Filed	1449_3b_091206.pdf	1046676	no	8
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	AGRAWAL_et_al_DBXplorer_A_System_for_Keyword_Based.pdf	1289767	no	12
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	AGRAWAL_et_al_DBXplorer_Enabling_Keyword_Search_Over.pdf	121892	no	1
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	BHALOTIA_et_al_Keyword_Searching_and_Browsing_in_.pdf	1111275	no	10
<b>Warnings:</b>					
<b>Information:</b>					
7	NPL Documents	BRIN_et_al_The_Anatomy_of_a_Large_Scale_.pdf	2129749	no	20
<b>Warnings:</b>					
<b>Information:</b>					
8	NPL Documents	BRODER_et_al_Efficient_Query_Evaluation_Using_.pdf	952552	no	9
<b>Warnings:</b>					
<b>Information:</b>					
9	NPL Documents	BRODER_et_al_Syntactic_Clustering_of_the_Web.pdf	1200090	no	13
<b>Warnings:</b>					

<b>Information:</b>					
10	NPL Documents	BRUNO_et_al_Holistic_Twig_Joins_Optimal_XML_.pdf	1397261	no	12
<b>Warnings:</b>					
<b>Information:</b>					
11	NPL Documents	CARMEL_et_al_Searching_XML_Documents_via_.pdf	800997	no	8
<b>Warnings:</b>					
<b>Information:</b>					
12	Foreign Reference	EP0809197.pdf	2319728	no	36
<b>Warnings:</b>					
<b>Information:</b>					
13	NPL Documents	FONTOURA_et_al_High_Performance_Index_Build_Algorithms_.pdf	1448145	no	13
<b>Warnings:</b>					
<b>Information:</b>					
14	NPL Documents	FRENCH_Hacking_the_Google_Numrange_Operator.pdf	140537	no	2
<b>Warnings:</b>					
<b>Information:</b>					
15	NPL Documents	GOOGLE_Advanced_Search_.pdf	173098	no	3
<b>Warnings:</b>					
<b>Information:</b>					
16	NPL Documents	GRAVANO_et_al_Text_Joins_in_an_RDBMS_.pdf	1407893	no	12
<b>Warnings:</b>					
<b>Information:</b>					
17	NPL Documents	GUTTMAN_R_Trees_A_Dynamic_Index_Structure_.pdf	1219541	no	11
<b>Warnings:</b>					
<b>Information:</b>					
18	NPL Documents	HRISTIDIS_et_al_DISCOVER_Keyword_Search_in_Relational_Databases.pdf	1340932	no	12
<b>Warnings:</b>					

<b>Information:</b>					
19	NPL Documents	KAUSHIK_et_al_On_the_Integration_of_Structure_.pdf	63096	no	1
<b>Warnings:</b>					
<b>Information:</b>					
20	NPL Documents	LOMET_et_al_Bulletin_of_the_Technical_Committee.pdf	5161678	no	56
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21	NPL Documents	MELNIK_et_al_Building_a_Distributed_Full_Text_.pdf	1831736	no	25
<b>Warnings:</b>					
<b>Information:</b>					
22	NPL Documents	LU_et_al_Anchor_Text_Mining_for_Translation_.pdf	451497	no	8
<b>Warnings:</b>					
<b>Information:</b>					
23	NPL Documents	PCT_Search_Report_050605.pdf	444604	no	11
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<b>Information:</b>					
24	NPL Documents	PRESS_et_al_Numerical_Receives_in_C.pdf	372807	no	8
<b>Warnings:</b>					
<b>Information:</b>					
25	NPL Documents	RAGHAVAN_et_al_Complex_Queries_over_Web_Repositories.pdf	1381287	no	12
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<b>Information:</b>					
26	NPL Documents	RAGHAVAN_et_al_Integrating_Diverse_Information_Management_.pdf	924839	no	9
<b>Warnings:</b>					
<b>Information:</b>					
27	NPL Documents	RAMSAK_et_al_Integrating_the_UB_Tree_into_a_Database_.pdf	1044902	no	10
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<b>Information:</b>					
28	NPL Documents	SPERTUS_et_al_Squeal_A_Structured_Query_Language_.pdf	965874	no	12
<b>Warnings:</b>					
<b>Information:</b>					
29	NPL Documents	US_App_No_11182334.pdf	2837025	no	45
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30	NPL Documents	US_App_No_11295397.pdf	2231609	no	33
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31	NPL Documents	WO9749048.pdf	1177925	no	43
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<b>Information:</b>					
32	Fee Worksheet (PTO-875)	fee-info.pdf	8152	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			38370322		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>          If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>          If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p>					